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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: HOWLAND, Charles A. et al

Group Art Unit:

Serial No. 09/943,750

Examiner:

Filed: 08-30-2001

Atty. Dkt. No: W0490/7026

For: TIRE ANTI-PUNCTURE PRODUCT

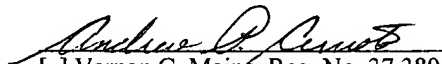
To: Assistant Commissioner for Patents
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Washington, D.C. 20231

Fm:



CERTIFICATE OF MAILING 37 CFR 1.8: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as FIRST CLASS MAIL addressed to: Assistant Commissioner of Patents, Washington, DC 20231.

Date: May 13, 2002

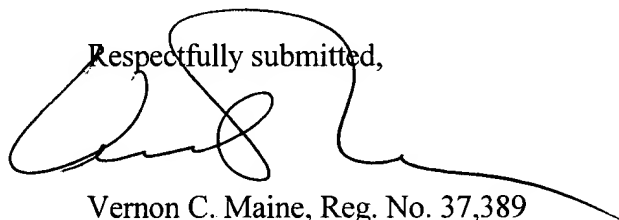

☐ Vernon C. Maine, Reg. No. 37,389
☐ Scott J. Asmus, Reg. No. 42,269
☒ Andrew P. Cernota

Dear Honorable Commissioner:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Transmitted herewith is the Applicant's Information Disclosure Statement, 1 sheets form 1449, and 21 specimens of prior art and other information. Please enter in the above applications and communicate in all related matters with the undersigned. All necessary fees are intended to be included, however the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account #500323.

Respectfully submitted,



Vernon C. Maine, Reg. No. 37,389
Scott J. Asmus, Reg. No. 42,269
Attorneys for Applicant

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In Re Application of: HOWLAND, Charles A. et al

Group Art Unit

Serial No. 09/943,750

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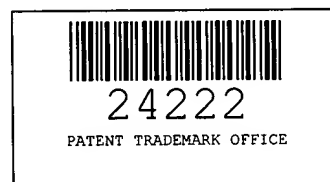
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Date: May 13, 2002

Andrew P. Cernota
☐ Vernon C. Maine, Reg. No. 37,389
☐ Scott J. Asmus, Reg. No. 42,269
☒ Andrew P. Cernota

CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL POST OFFICE TO ADDRESSEE addressed to: Assistant Commissioner of Patents, Washington, DC 20231.

Date:

☐ Vernon C. Maine, Reg. No. 37,389 or ☐ Scott J. Asmus, Reg. No. 42,269

Dear Assistant Commissioner:

INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement and the attached 1 sheet(s) of form PTO-1449 and 21 specimens of prior art and other information in accordance to the duty of disclosure under 37 C.F.R. §§1.56, 1.97, and 1.98, and requests consideration hereof.

Compliance with 37 C.F.R. §1.97: This Information Disclosure Statement is filed within three (3) months of the filing date of a National Application or before the mailing date of a first office action on the merits. No fee or certification is required.

Information Cited: The Applicants hereby make of record in the above-identified application, the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the reference. As all the references listed on attached Form PTO-1449 are in English, no commentary is required.

Remarks: A copy of each reference, together with a listing on Form PTO-1449(modified), is submitted herewith. Applicants respectfully request that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 (modified) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application; and

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

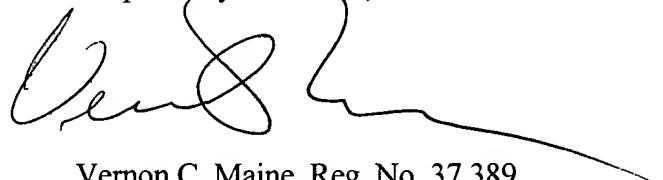
By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined in 37 C.F.R. §102.

Notwithstanding any statement by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Vernon C. Maine', with a long horizontal flourish extending to the right.

Vernon C. Maine, Reg. No. 37,389
Scott J. Asmus, Reg. No. 42,269
Attorneys for Applicant(s)

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Form PTO-1449				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/943,750
				Filing Date	08-30-2001
				First Named Inventor	HOWLAND, Charles A. et al
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	W0490/7026

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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code	Kind			
		1,382,718		Egerton	06-28-1921	
		1,656,832		Schäfer	01-17-1928	
		1,672,008		Stiattesi	06-05-1928	
		4,965,919		Fujita et al.	10-30-1990	
		5,308,689		Shinkai et al.	05-03-1994	
		5,471,906		Bachner, Jr. et al.	12-05-1995	
		5,565,264		Howland	10-15-1996	
		5,785,779		McGee et al.	07-28-1998	
		5,837,623		Howland	11-17-1998	
		5,976,996		Howland	11-02-1999	
		6,266,818	B1	Howland	07-31-2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office Code	Number	Kind				
		EP	0 569 891	A1	Amann & Söhne GmbH & Co.	05-08-1993		
		EP	0 962 562	A1	W.L. Gore & Ass. GmbH	08-12-1999		
		EP	0 962 313	A1	W.L. Gore & Ass. GmbH	08-12-1999		
		DE	539231		Kossmack	11-28-1931		
		DE	521174		Bondy	03-18-1931		
		DE	200 04 647	U1	Kenda Rubber Industry Co.	03-14-2000		
		JP	5-5276		Toray Ind. Inc.	01-14-1993		
		JP	9-105059		Japan Vilene Co. Ltd.	04-22-1997		
		WO	01/29299	A3	Warwick Mills, Inc.	04-26-2001		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	(Including Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc...), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T
		PCT International Search Report dated 04-25-2002 of International Application No. PCT/US01/27337 filed 08-03-2001	

Examiner Signature		Date Considered	
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* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.